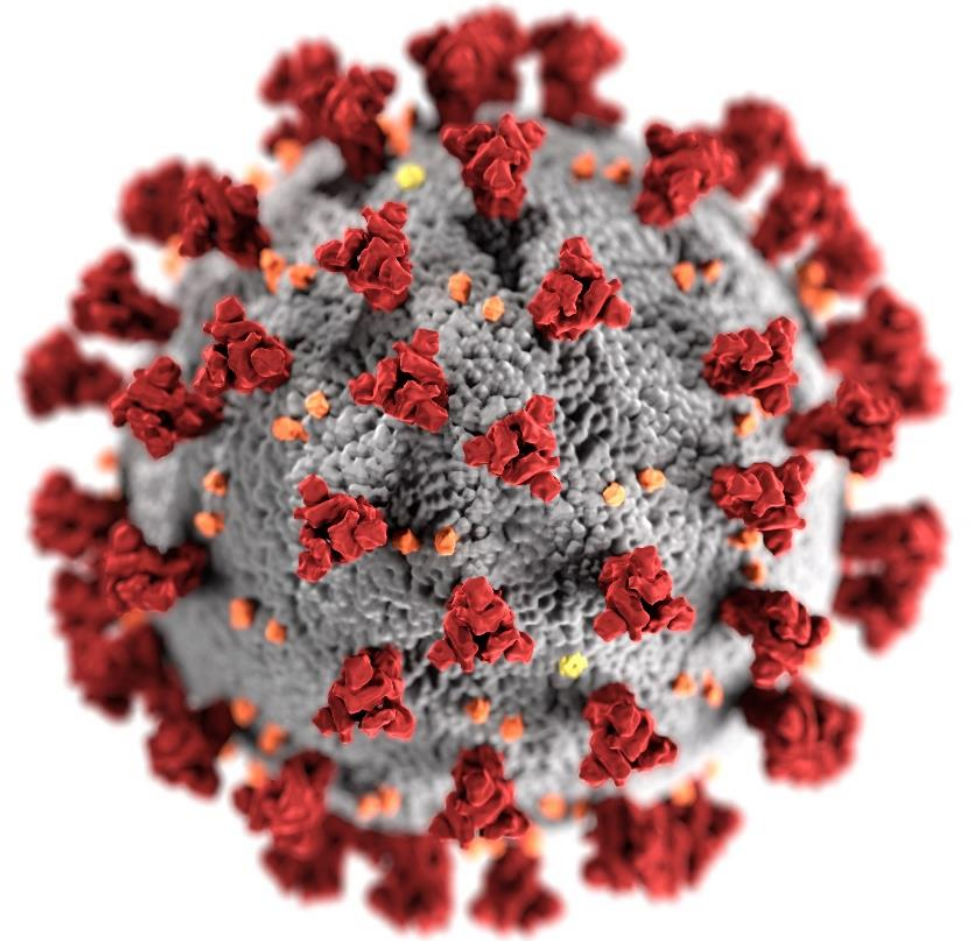


ACIP COVID-19 Vaccines Work Group

Dr. Matthew F. Daley, Work Group Chair

July 19, 2022

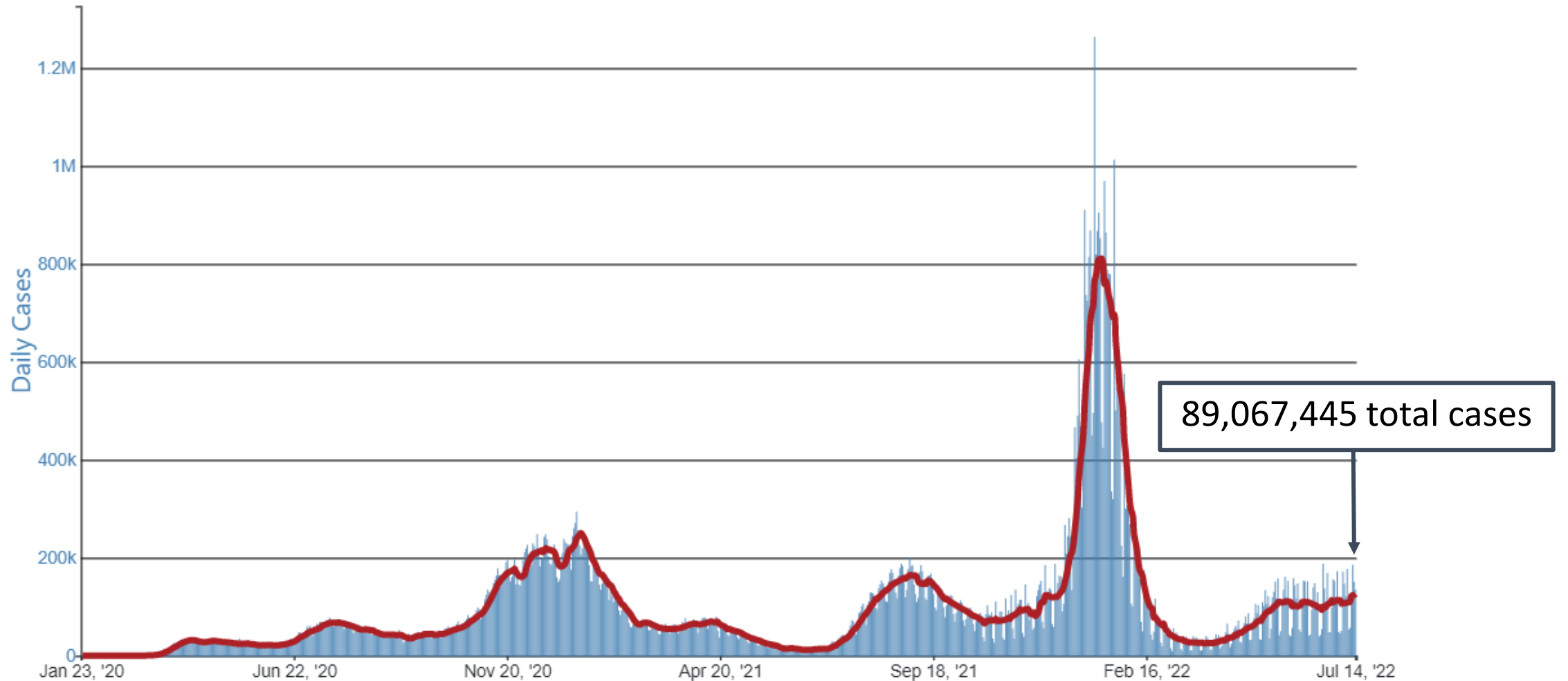


cdc.gov/coronavirus

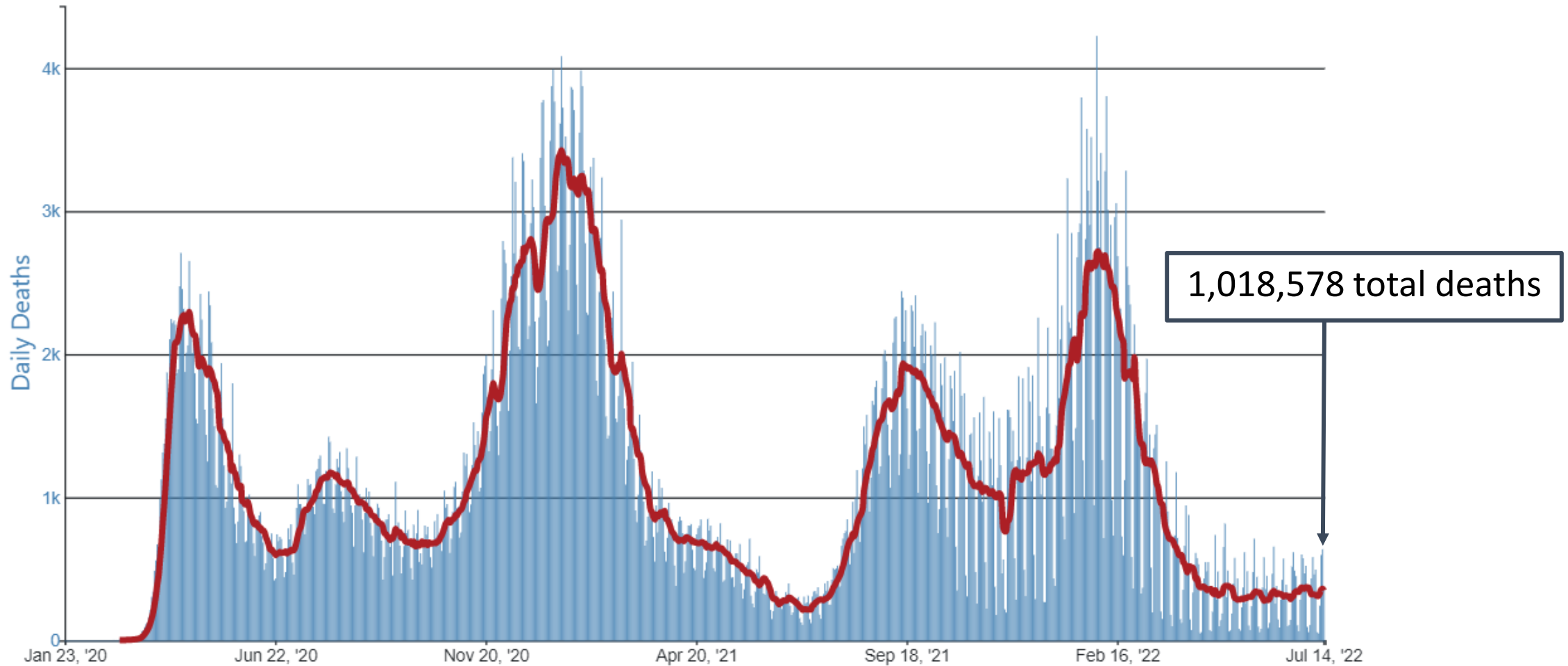
FDA update

- On July 8, 2022: FDA granted licensure for:
 - A two dose Pfizer-BioNTech COVID-19 vaccine primary series for administration to individuals ages 12-15 years
- On July 13, 2022: FDA granted emergency use authorization for:
 - A two dose Novavax COVID-19 vaccine primary series for administration to individuals ages 18 years and older

Trends in daily number of COVID-19 cases in the United States, January 23, 2020—July 14, 2022



Trends in daily number of COVID-19 deaths in the United States, January 23, 2020—July 14, 2022

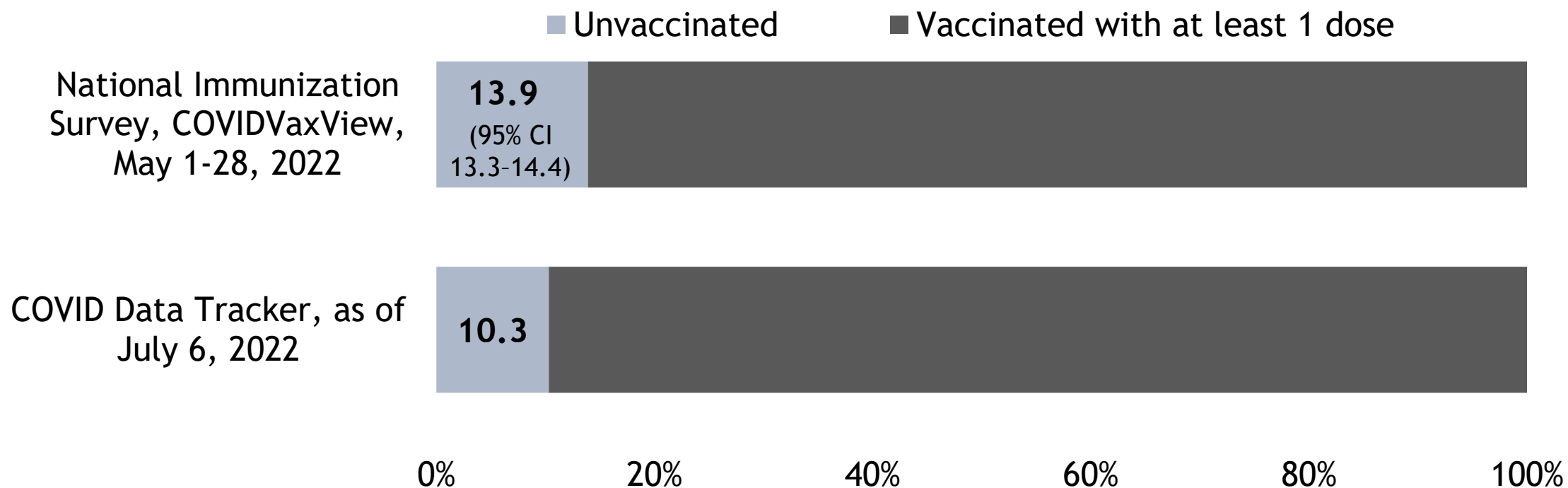


CDC COVID Data Tracker. https://covid.cdc.gov/covid-data-tracker/#trends_dailydeaths Accessed July 13, 2022

*Per National Center for Health Statistics Death Certificate Data: Total number of COVID-19 total deaths as of July 13, 2022, were 1,015,431.

https://www.cdc.gov/nchs/nvss/vsrr/covid_weekly/index.htm#AgeAndSex

Percent of U.S. Adults Ages ≥ 18 Years Not Yet Receiving a COVID-19 Vaccine



~26-37 million US adults have not yet received a COVID-19 vaccine

COVIDVaxView. Estimates produced by NORC at the University of Chicago using CDC's National Immunization Survey-Adult COVID-19 Module (NIS-ACM).

<https://www.cdc.gov/vaccines/imz-managers/coverage/covidvaxview/interactive/adults.html>. Accessed July 14, 2022

COVID Data Tracker. https://covid.cdc.gov/covid-data-tracker/#vaccinations_vacc-people-additional-dose-totalpop. Accessed on July 13, 2022.

ACIP COVID-19 Work Group Meeting Review

July 14, 2022

Reviewed:

- Epidemiology of COVID-19 in adults
- Epidemiology of COVID-19 vaccine coverage in adults
- Benefits of COVID-19 vaccination in adults
- Rare events of myocarditis after COVID-19 vaccination
- Safety and efficacy of the Novavax COVID-19 vaccine 2-dose primary series in adults ages 18 years and older
- ACIP COVID-19 vaccine Work Group interpretation of safety and efficacy of Novavax COVID-19 vaccine primary series data

Agenda: Tuesday July 19, 2022

- **Epidemiology of COVID-19 & COVID-19 vaccine coverage** Dr. Fleming-Dutra (CDC)
- **Updates on vaccine-associated myocarditis** Dr. Shimabukuro (CDC)
Break
- **Safety, immunogenicity and efficacy of Novavax 2-dose primary series in adults ages 18 years and older** Dr. Dubovsky (Novavax)
- **PUBLIC COMMENT**
- Break*
- **Novavax COVID-19 vaccine in adults: Evidence to Recommendations Framework** Dr. Twentyman (CDC)
- **Clinical considerations update** Dr. Hall (CDC)
- **Discussion**

VOTE

Novavax COVID-19 vaccine in adults ages 18 years and older

Work Group members

ACIP members

- Matthew Daley (chair)
- Beth Bell
- Grace Lee
- Keipp Talbot
- Oliver Brooks

Ex-officio/government members

- FDA: Doran Fink, Rachel Zhang, Lucia Lee
- NIH: Chris Roberts
- IHS: Uzo Chukwuma
- DOD: Bryan Schumacher
- CMS: Jeff Kelman
- BARDA: Christine Oshansky
- HHS: David Kim

CDC Leads

- Sara Oliver
- Evelyn Twentyman

Liaisons

- AAFP: Jonathan Temte
- AAP: Sean O’Leary
- ACOG: Denise Jamieson (primary), Laura Riley (alternate)
- ACP: Jason Goldman
- ADS: Emily Kahn
- AGS: Ken Schmader
- AIM: Rob Shechter (primary), Jane Zucker (alternate)
- AMA: Sandra Fryhofer
- ANA: Kendra McMillan (primary), Ruth Francis (alternate)
- APhA: Michael Hogue
- ASTHO: Marcus Plescia
- CSTE: Susan Lett, Paul Cieslak, Christine Hahn
- IDSA: Jeff Duchin (primary)

Liaisons, cont’d

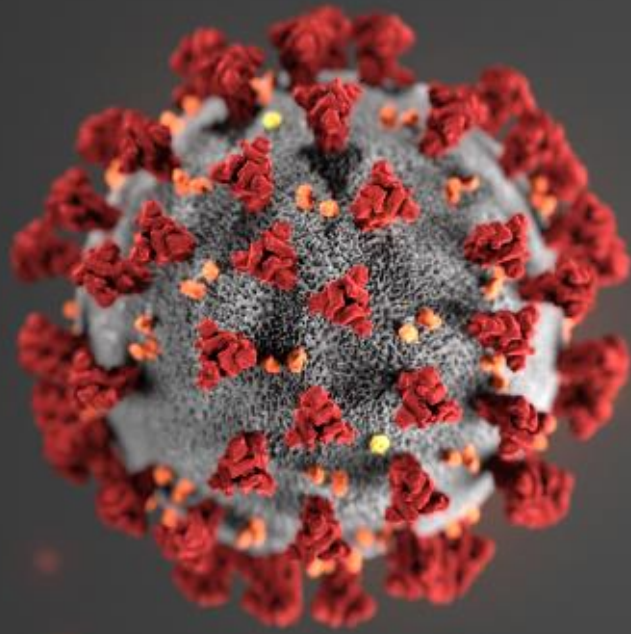
- NACCHO: Matt Zahn (primary), Jeff Duchin (alternate)
- NACI: Matthew Tunis (primary), Kelsey Young (alternate)
- NFID: Bill Schaffner (primary), Marla Dalton (alternate)
- NMA: Patricia Whitley-Williams
- SHEA: Marci Drees

Consultants

- Ed Belongia
- Kathy Kinlaw
- Dayna Matthew
- Kathleen Neuzil
- Stanley Perlman
- Peter Szilagyi
- Jose Romero
- Hank Bernstein

CDC participants

- Sarah Meyer
- Megan Wallace
- Tara Anderson
- Amy Blain
- Mary Chamberland
- Katherine Fleming-Dutra
- Monica Godfrey
- Susan Goldstein
- Stephen Hadler
- Elisha Hall
- Valerie Morelli
- Danielle Moulia
- Lauren Roper
- Hannah Rosenblum
- Roodly Archer
- JoEllen Wolicki
- Amanda Cohn
- Jessica MacNeil
- Elfriede Agyemang
- Karen Broder
- Allison Ciesla
- Kathleen Dooling
- Ashley Fowlkes
- Samuel Graitcer
- Rebecca Greco Kone
- Katherine Grusich
- Rita Helfand
- Joy Hsu
- Terri Hyde
- Jefferson Jones
- Meg Freedman
- Andrew Kroger
- Ruth Link-Gelles
- Lauri Markowitz
- Kristen Nordlund
- Tamara Pilishvili
- Heather Scobie
- Tom Shimabukuro
- John Su
- Natalie Thornburg
- Melinda Wharton
- Ryan Wiegand
- Janet Wright
- Patricia Yu
- Yon Yu



For more information, contact CDC
1-800-CDC-INFO (232-4636)
TTY: 1-888-232-6348 www.cdc.gov

Thank you!

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.

